

07/10/01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

JC903 U.S. PTO  
09/902283

07/10/01

Re: Inventors: Chen-An Chen and Won Bang  
 Title: CLOG RESISTANT INJECTION VALVE

Transmitted herewith is the patent application identified above, including:

- Specification, claims and abstract, totaling 19 pages.
- Drawings totaling four pages,  Formal  Informal.
- Copy of Combined Declaration and Power of Attorney from parent application.
- Dugan & Dugan check in the amount of \$808.00 to cover filing fee.
- PTO Form 1449 listing twenty references cited in parent application.
- Return Postcards

## FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	21	- 20 =	1	X \$18.00	18.00
Independent Claims	4	- 3 =	1	X \$80.00	80.00
Basic Filing Fee				\$710.00	\$710.00
<b>TOTAL FEES</b>					<b>\$808.00</b>

The Commissioner is hereby authorized to charge \_\_\_\_\_ to Deposit Account No. 04-1696.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to:

PATENT COUNSEL  
 APPLIED MATERIALS, INC.  
 Legal Affairs Department  
 P.O.BOX 450A  
 Santa Clara, CA. 95052

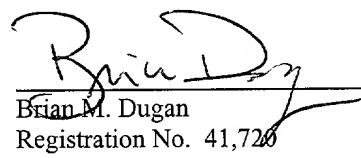
I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. ET017005727US

Date of Deposit: July 10, 2001

Signature: Brian M. Dugan

Respectfully submitted,

  
 Brian M. Dugan  
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